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ATEX-EPL-RCON-ALU-NPL-0.5-1.5

Rigid Conduit Nipple - 1/2" - 1/2" 14 NPT - Aluminum - ATEX Certified

Product ID: 150373

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

ATEX-EPL-RCON-ALU-NPL-0.5-1.5 Aluminum Rigid Conduit Nipple

Unit Type: Rigid Conduit Nipple
Dimensions: 1-9/16" L
Conduit Size: 1/2"
Thread: 1/2" - 14 NPT
Materials: Copper Free Aluminum
Ambient Temperature: -50°C to +60°C

Ratings/Approvals

UL Standards 886 and 1203
Ex d IIC Gb
EX C IIC Gb
EX tb IIIC Db
Class I, Div. I & 2 Groups A,B,C,D
Class II, Div. I & 2, Groups EFG
Class III

Special Orders- Requirements
Contact us for special requirements

Toll Free: 1-800-369-6671

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The ATEX-EPL-RCON-ALU-NPL-0.5-1.5 Aluminum Rigid Conduit Nipple is an ATEX/IEC Ex certified, copper-free aluminum ½" conduit nipple, that is designed to connect threaded rigid or IMC conduits to cast hubs, or to drilled and tapped conduit openings. This conduit nipple is suitable for use in hazardous locations and applications.
This copper-free aluminum conduit nipple has a ½" 14 NPT thread and measures 1 9/16" in length. The tapered threads meet the latest UL 1203 requirements and

has an ambient temperature rating of -50°C to +60°C. This hazardous location conduit nipple is rated Class I, Div. I & 2 Groups A,B,C,D, Class II, Div. I & 2, Groups EFG and Class III, as well as UL Standards 886 and 1203, Ex d IIC Gb, EX C IIC Gb, EX tb IIIC Db.

At Larson Electronics, we do more than meet your power and lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)



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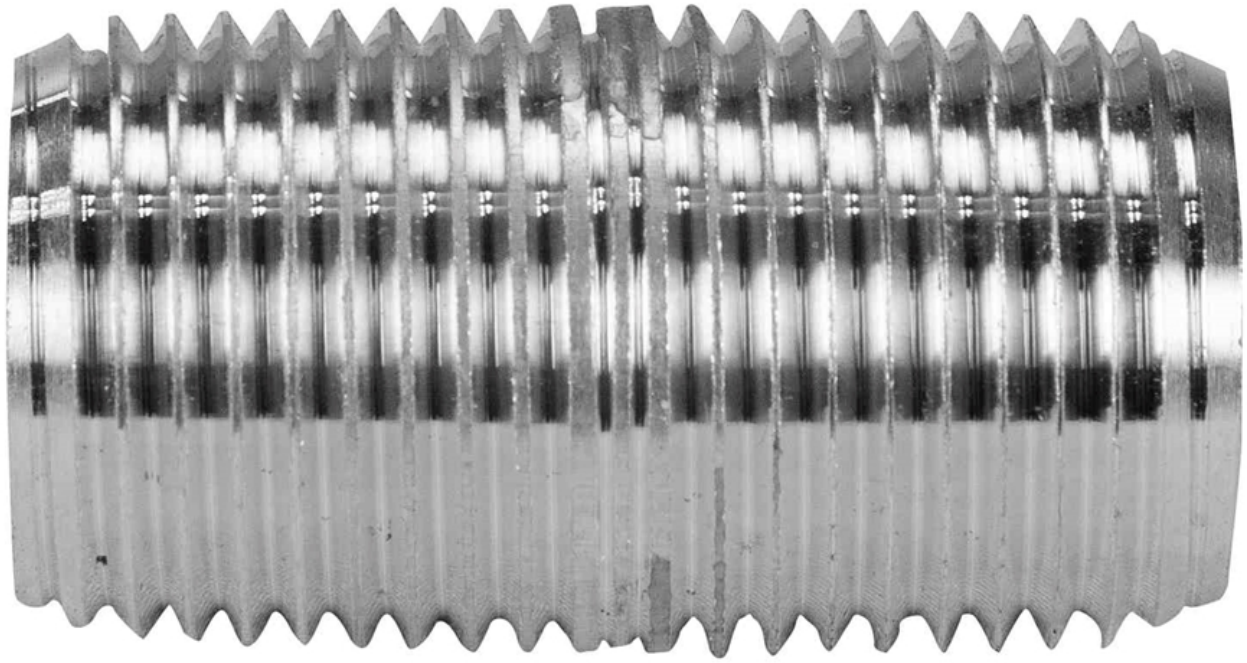

ATEX-EPL-RCON-ALU-NPL-0.5-1.5

Product ID: 150373

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **ATEX Certificate (European Explosion Proof)**
- **Canadian CEC Certificate (Commonly referred to as CSA Certificate)**
- **IEC Ex Certificate (International Explosion Proof)**
- **Operations Manual**
- **USA NEC Certificate (Commonly referred to as UL Certificate)**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**